

ABSTRACT OF THE DISCLOSURE

5 A spread code allocation method in a CDMA  
cellular having a first code set including a plurality  
of first codes and a second code set including one or a  
plurality of second codes, allocating the second code to  
the first code set and multiplying the plurality of  
first codes by the allocated second code to generate a  
plurality of combined codes, assigning a priority to the  
combined code for each transmission signal to be  
10 transmitted from a base station to a mobile station,  
allocating the combined code to the transmission signal  
based on the priority, and diffusing the transmission  
signal by the allocated combined code to transmit the  
diffused transmission signal to the mobile station.